

What's New at the Alternative Fuels Data Center November 2003

Listed below are new publications and other information made available in November through the U.S. Department of Energy's Alternative Fuels Data Center (AFDC). The AFDC is sponsored by the Clean Cities Program in the Office of Energy Efficiency and Renewable Energy (EERE), and is managed by the National Renewable Energy Laboratory. For more information, with questions, or to subscribe to this monthly update, contact Wendy Dafoe at wendy_dafoe@nrel.gov, or call 303-275-4470.

This update is posted on the Web at www.ccities.doe.gov/toolbox/coord_news.shtml.

10th Clean Cities Conference is in Fort Lauderdale. Conference registration is open. A keep-in-touch postcard was sent in November. Since the conference is going to paperless communication this year, the postcard provided an opportunity for you to check your contact information and make sure you get conference details via e-mail. If you didn't get a postcard and want conference information via e-mail please let me know at wendy_dafoe@nrel.gov.

Congratulations to Melissa Howell and the Kentucky Clean Fuels Coalition. In November Mammoth Cave received one of nine Environmental Achievement Awards from the US Department of the Interior for their cooperative effort with Forever Resorts. For more details go to www.doi.gov/greening/awards/achieve2003.html. You'll find information about Mammoth at the bottom of the page.

Challenges and Experiences with Electric Propulsion Transit Buses in the United States provides background for transit agencies and other fleets that are considering the use of electric propulsion technologies. Users will learn what to expect plan for when implementing vehicles with electric propulsion systems. This report also addresses the unique issues that electrical integration can pose for fleet personnel and points out the similarities between implementing electric propulsion and any other significant new technology. It's 40 pages and you'll find it on the Web at www.ott.doe.gov/otu/field_ops/pdfs/34323.pdf. Also available from the Hotline.

Proposed Procedures for Distribution of Remaining Crude Oil Overcharge Refunds was published in the Federal Register by the Office of Hearings and Appeals, U.S. Department of Energy, on November 12, 2003. The notice is also posted on the OHA Web site at www.oha.doe.gov/prosupp.pdf. **Comments are due by January 12, 2004.** If you prefer the Federal Register site (www.gpoaccess.gov/fr/index.html) search for Vol. 68 No 218 page 64098.

Alternative Fuel Vehicles Technology Alert from the Federal Energy Management Program (FEMP). This 20-page summary describes the Federal government's plans and progress in meeting the goals for AFVs stated in the Energy Policy Act of 1992 (EPAAct)



and Executive Order 13149. It describes the types of alternative fuels and AFVs currently available; lists actual and potential uses in Federal fleets.

Heavy-Duty Vehicle Conference. Back in June the Greater Long Island Clean Cities Coalition, INFORM and KeySpan held an informative Heavy-Duty Vehicle Conference in Central Islip, New York. You might find some of the presentations helpful. They're posted on the Web at <http://www.informinc.org/whatsnew.php> under Clean Your Heavy-Duty Fleet.

Biological Hydrogen Production Workshop Summary. The primary objective of this workshop, sponsored by the Air Force Office of Scientific Research, was to define the future role of biotechnology, biomimetic chemistry and artificial photosynthesis in the development of innovative hydrogen-production technologies. A 13-page summary is on the Web at www.afosr.af.mil/docs/FinalReport2003.doc. If the Web site asks you for a password click cancel (not close) and the report will load.

DOE's Fuel Cell Research Targets Energy Goals for the Energy and the Environment is a quick 4-page summary of DOE fuel cell research activities taking place at NETL. On the Web at www.netl.doe.gov/publications/factsheets/policy/Policy009.pdf

